## PROGRESS REPORT ON OPEN PROJECTS

May 2006

GRANTEE	DATE APPROVED	GRANT AMOUNT	ENGINEER	OWNER'S REPRESENTATIVE	PROGRESS
Walker Lake	12/10/97	\$1,143,447.00		Mark Nixon	The final water main extension on this project is on hold pending the results of litigation.
Mason	3/29/01	\$3,989,271.00	Farr West	Dan Newell	The construction contract was awarded to Hard Line Excavating, from Truckee, California. Construction is on schedule to be complete in March 2006.
Gerlach	8/29/01	\$840,910.84	ECO:LOGIG/ Farr West	Victoria Williams	Gerlach was successful in obtaining more funds that were necessary to cover the higher than anticipated costs for construction and engineering. Construction is underway on the treatment plant and should be completed by the end of April 2006. Weather has slowed construction on this project.
Virginia City	8/29/01	\$1,503,096.00	CSA	Marylou Waling	The cultural survey revealed artifacts that have limited the potential area that the BLM will approve for this construction. The project will now install only one tank instead of the two tanks that were previously planned. The cultural survey must be finalized before the BLM will act. CSA is planning to bid the job by the end of January and expects construction to begin by the end of March depending on weather conditions.
Caliente	3/14/02	\$2,021,314.72	Amec	Bryan Elkins	The funding agreement for the emergency funds for installing the two new wells and pump house has not been signed by Caliente. They are waiting for funding from the State Emergency Management Department and FEMA for one of the new wells. In addition, they may not be able to afford to fund the capital replacement account for a large grant.
Walker Irrigation	3/13/02	\$4,262,750.00	Farr West	Richard Spooner	There are current issues with the low bidder's bonding company. A third party review is underway. It appears that the project estimates that were prepared over four years ago and well below the current low bid and the District expects to request additional funding from the Board.
Kingsbury GID	6/26/02	\$5,099,853.00	Amec	Candy Rohr	Phase 1C is complete. Phase 1D is being designed. The water tank bid was not awarded this year due to the lowest bid being more than double the estimate. Kingsbury GID plans on asking the Board for approximately two million dollars in additional funding due to cost increases.
Kyle Canyon	6/26/02	\$811,156.00	LVWD	Amy Febbo	Installation of the production well is complete. Construction and testing of the 300,000 gallon storage reservoir is complete and includes the installation of associated distribution pipeline and perimeter fencing.
McGill	9/19/02	\$476,018.00	Day Engineering	Dean Day	Bidding is complete and the job has been awarded. Drilling on the well should start in the spring. Although costs have increased, it appears that they will be absorbed by the grantee.
Battle Mountain	12/5/02	\$3,065,768.71	Shaw Engineering	Roger Sutton	Engineering work is almost complete. Lander County requested and received addition grant funds at the November 3, 2005, board meeting. Lander County has applied for additional USDA funding and expects to have that funding secured in mid-January. Construction bidding is planned to open on March 7, 2006. Estimated project completion is November 2006.
Sun Valley	12/5/02	\$929,542.00	Shaw Engineering	Diana Langs	The project is complete.

## PROGRESS REPORT ON OPEN PROJECTS

May 2006

GRANTEE	DATE APPROVED	GRANT AMOUNT	ENGINEER	OWNER'S REPRESENTATIVE	PROGRESS
Wells	12/5/02	\$1,102,310.09	TRW Engineering	Jolene Supp	Plans for the pump house and booster station are finalized. The City should go out to bid in the spring.
Metropolis PER	6/26/03	\$434,350.00	Dyer Engineering	Vernon Dalton	The PER is complete. Dyer engineering addressed the new alignment for a road extending to the dam and addressed questions from NDWR.
Pershing County Irrigation PER	9/18/03	\$108,800.00	Farr West	Benny Hodges	The Master Plan is complete.
Hawthorne PER	12/16/04	\$42,500.00	Farr West	Steve Gustafson	No change in status of this project has been reported since the previous Board meeting. The water audit is complete. Most of the master plan has been completed, including the background, existing conditions, proposed improvements, mapping, water rate analysis, and environmental information. A water model still needs to be completed. All of the post-PER work has yet to be accomplished, such as the environmental report and applications for funding.
Jarbidge	12/16/03	\$1,287,700.70	Stantec	Lynn Forsberg	The contract was awarded and work started in October. The project should be completed by the end of February 2006.
Sierra Estates PER	12/16/04	\$11,400.00	Lumos and Associates	Larry English	The PER is complete.
Heppner Subdivision	3/31/04	\$1,280,300.00	Washoe County	John Nelson	The Heppner waterline extensions Phase 3 is complete. The BLM has not given the final approval to do any work on the proposed tank site; however, they did give Washoe County a temporary right-of-entry to do the geotechnical investigation and archeological survey both of which are complete. The BLM is currently conducting an Environmental Assessment. The improvements to Lemmon Valley Well #8 are on hold until the tank is on line.
Churchill County	7/20/04	\$2,328,408.73	Brown & Caldwell	Eleanor Lockwood	The Sand Creek Well is complete. The County has pre-purchased the water treatment plant. A bid package for installation of the well house, pump and associated equipment, and booster pump is nearly complete and will be put out for bid within the next month. The new water storage tank construction is in progress. Churchill County has submitted a request for additional funding for the May 3, 2006, Board meeting
Lovelock Meadows	10/19/04	\$2,400,000.00	Farr West	Maurice Nelson	Draft plans and specifications have been sent to the USDA, Bureau of Safe Drinking Water, City of Lovelock and NDOT.
Manhattan PER	10/19/04	\$34,000.00	Day Engineering	Samson Yao	Nye County received additional grant funding at the November 2005 Board meeting to drill a test well in the area of a spring that has low arsenic. Drilling will be bid in the Spring of 2006 and should commence shortly thereafter. Day Engineering is working on the permit from the Forest Service.
Golconda GID	1/27/05	\$956,478.75	Farr West	Becky Trigg	The GID is still working with the BLM on permitting. Tri State Surveying will schedule the aerial photograpy when weather allows and the mapping process will begin. After the mapping is complete, engineering design will begin.

P:\BAS\Branch Loan Grant Programs\AB198\board meetings\May 3 2006\progress report.doc

## PROGRESS REPORT ON OPEN PROJECTS

May 2006

GRANTEE	DATE APPROVED	GRANT AMOUNT	ENGINEER	OWNER'S REPRESENTATIVE	PROGRESS
Spanish Springs	1/27/05	\$4,000,000.00	Washoe County	John Nelson	No grant work has been done this period. Currently crews are checking existing utilities and surveying. Approximately 150 to 200 homes are expected to be connected by mid-year 2006.
Virgin Valley Water District	1/27/05	\$2,000,137.00	Brown, Collins & Associates	Mike Winters	The Scenic Tank is now under construction. The new coagulation-filtration arsenic treatment facilities are being redesigned to include lined infiltration ponds to handle the backwash water. It is expected that installation of the arsenic treatment facilities will begin in the fourth quarter 2006.
Sheridan Acres	4/27/05	\$1,258,933.56	Douglas County	Ron Roman	The well is complete and connected to the distribution system. Construction of the well house is currently underway. Design of the water tank is in progress. Issues of easement for the construction of the 12-inch water line were resolved by rerouting the line.
Goldfield Arsenic PER	8/04/05	\$29,750.00	Lumos	Susan Dudley	The field work for three arsenic pilot tests on the Goldfield water system is complete and they are awaiting final test results prior to making their recommendation. Coagulation-filtration, iron-based adsorptive media and lanthanum-based adsorptive media were all tested.
Metropolis	1/25/06	\$489,467.40	Dyer Engineering	Vernon Dalton	Phase 1: engineering and permitting grant awarded by the Board in January 2006. The funding agreement will be signed when the matching funds from NDOT are obtained. It is anticipated that NDOT will complete their process by May 2006.
Cave Rock	1/25/06	\$476,089.25	Douglas Co	Ron Roman	Grant for the replacement of the Lower Cave Rock tank was awarded by the Board in January 2006.